



Cover Type:	Special polyurethane	
Possible applications:	<p>Technical parts submitted to very high static and or dynamic load</p> <p>Pads for pipe transport (shore and offshore), Grip pads for the concrete, the metals, the mineral and the mining industry</p> <p>Diabolos</p> <p>Shock absorbers</p>	
Hardness Range:	90, 95 Shore A	
Recommended Cover Thickness:	min. 5 mm - max. 50 mm	
Temperature resistance:	<p>Dry:</p> <p>Wet:</p>	<p>continuous 80°C / peak 90°C</p> <p>continuous 40°C / peak 50°C</p>
Properties and advantages:	<p>Very high mechanical and dynamical properties</p> <p>Outstanding abrasion and tear resistance</p> <p>Low dynamic heat build-up</p> <p>Excellent resistance to oil, fuel and kerosene</p>	
Chemical resistance:	<p>Acid solutions:</p> <p>Alkaline solutions:</p> <p>Hot water and steam:</p> <p>Ozone:</p> <p>Oil and grease:</p> <p>Aromatic solvents (toluene, benzene,...):</p> <p>Chlorinated solvents:</p> <p>Polar solvents (MEC, ether, acetate,...):</p> <p>Alcohols (ethanol, IPA,...):</p>	<p>Not suited</p> <p>Not suited</p> <p>Not suited</p> <p>Very good</p> <p>Excellent</p> <p>Moderate</p> <p>Not suited</p> <p>Not suited</p> <p>Moderate</p>
Recommended cleaning products:	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners	